



RANCH HAND
INSTALLATION INSTRUCTIONS
2003 – 08 DODGE 1500/2500/3500
SUMMIT BACK BUMPER
PART # SBD031BLL

1. Unplug the license plate lights.
2. Remove the license plate to expose the two 15mm bolts.
3. If a trailer plug is present, remove the plug. Remove the plug by removing the four torx head screws Pull the plug through the opening of the bumper and unhook the wires.
4. Remove the two 15mm nuts, on each side, that holds the factory bumper to the side bumper brackets.
5. Remove one 15mm bolt, on each side just above the nuts that was removed in #4.
6. Remove two 15mm bolts that are located behind the license plate.
7. Remove the factory bumper.
8. Mount the Ranch Hand bumper. Use the factory nuts and bolts.
9. Use two 15mm bolts behind the license plate. Leave loose.
10. Use the factory side bracket bolts and nuts to mount the mounting brackets.
11. Center from side to side and then tighten all nuts and bolts.
12. To install the license plate lights, reuse the license plate harness. You will have to cut off the ends.
13. Install the license plate by using four 1/4" bolts.
14. Reinstall the trailer plug using the factory torx screws.
15. **MAKE SURE ALL NUTS AND BOLTS ARE TIGHT!**

WARNING

Special care should be exercised in the handling, storage and installation of Kaspar Ranch Hand equipment.

The actual weight of each piece of equipment will vary depending on style and model. The weight of the equipment is sufficient in volume to warrant special care, assistance and in some instances, the use of mechanical equipment during the transfer and installation of the equipment.

Do not assume a position directly under the equipment during installation. Be sure the equipment has been connected and stabilized during installation to prevent falling or shifting of positions. Periodically check tightness of bolts to make sure they are tight, and unlikely to fail.